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FOR THE FARM GARDEN & HOUSEHOLD

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Leading Features of this Number.

The December *American Agriculturist* opens with a full page Logging Scene in the Menominee country, where the noble pine forests are so fast disappearing; following the Hints about December work, is an article by Col. D. D. T. Moore on "Seasonable Duties of Farmers;" Joseph Harris discusses the teachings of "Our Apple Harvest," and in his "Walks and Talks," Cauliflowers, and the Apple Market. Mr. C. P. Dowey gives an important article on the Milk Supply of Cities, and Seth Green one on Farmers and Fish Culture. This done, Mr. Goodrich of Ill., reads the farmers a lesson on Keeping Accounts, and E. N. Plant, of Kansas, furnishes an account of the Pecan Tree and its value. D. W. King, Architect, presents drawings, specifications and estimates of one of his neat houses, adapted to either village or country. Under the heading, "Every Man His Own Landscape Gardener," Kanute Forsberg tells how to make the preliminary survey of a country place with home-made instruments, and also presents a plan with details of construction for a cattle shelter, which will resist, or rather deflect, the most violent winds. Henry Stewart discusses Butchering upon the Farm, with Diagrams. There is an article with an excellent portrait upon the Horses of the East (Arabia). The Failure of Seeds to Germinate, and How to Keep Them. The Fences in Use in California, by Cyril Marr. Col. Weld descants upon Cross-breed Beef Cattle, with an admirable portrait. There is an engraving of a noble pair of Connecticut Red Cattle, by Forbes, from a photograph of an admirably well-matched yoke of Devons. Butter-makers will value Henry Stewart's article on Salting Butter. Besides, the merits of the Red Pigs of England and the Perigordine Pigs of France, are described by Col. Weld, with good engravings of each; there is a portrait of a Merino Ram, with an article on American Merinos. Then we have articles on Marketing Poultry, both in this country and in France, and a great variety of Farm Contrivances, described and illustrated, together with many short and useful un-illustrated articles. The Horticultural department has an article by Henry Stewart, upon Fruit in the Southern States; and engravings and appropriate articles, chiefly from the pen of Dr. George Thurber, upon the Comet Pear, Palms for Home Decoration, Climbing Honeysuckles, the Flaxes, Privets, and the beautiful Leycesteria, etc., etc. There is a beautiful and touching story of Christmas time, by Miss Agnes Carr Sage; an attractive Household department, in which Mrs. E. M. Welch's designs and suggestions for Christmas gifts constitute a pleasing feature. Mrs. M. C. Weld furnishes an article on "the Floors of our Dwellings and their Treatment." The boys and girls will find the "Doctor's Talk" about Club Mosses, Peat Bogs, Ferns, and the Coal Formation, interesting and instructive. Then there are games for young and old; an interesting Story from real life among the Beavers, suggested to a valued correspondent by our recent articles on this subject; the Story of a noble Dog, who collected funds for the widows and orphans, etc. The Horse Show and the Chrysanthemum Show are subjects for brief articles. A. S. Fuller tells how to secure Early Fruitage from Grafts and Cuttings of fruit trees. L. C. Root gives notes for Bee Keepers for December. "Sundry Humbugs" exposes several new frauds. Then there is a full **Index** of the entire year, in which all important articles and engravings are included, and, together with the crowded advertising pages, completes the largest number of the *American Agriculturist* ever issued. Price, $1.50 a year. Single number, 15 cents. Subscribe now.

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However this is true; to wit: Subscriptions sent in at $1.65 will be credited **for premiums. BUT** such names possess **only half** the premium value of the names of subscribers at $1.50, without the Law Book or Cyclopædia. That is to say, in working for a premium, you must send **twice** as many names at $1.65 with the Cyclopædia or Law Book as you do at $1.50 **straight,** subscription price of paper.

OUR ENGRAVING OF

General Grant.

In the September issue of the *American Agriculturist*, page 393, we gave a detailed description of the splendid stipple-line Engraving of General Grant, brought out by the Publishers of the *American Agriculturist*. Its great merit is due to the fact that it is from General Grant's last sitting, prior to his physical prostration. The price of this engraving is $1.00; none have been sold at a lower figure. Below are samples of a large number of responses coming to us in two days' time, November 4th and 5th, 1885, from those subscribers who have received General Grant's portrait:

Am very much pleased with the portrait of General Grant; all those to whom I have shown it, pronounce it a life-like engraving. Many thanks.
EDWARD FOSTER, Jefferson Co., Ind.

I have shown the Engraving to many of my friends, and they all agree with me that it is beautiful, and I think it is worthy of a place in every home, as a token of honor to a noble General.
LEWIS M. RUNION, Warren Co., N. J.

One wishing a good picture of the General, can here get it. M. W. SHAFER, Stephenson Co., Ill.

I am more than pleased with it; we have portraits of General Garfield and other eminent men, but they do not compare with this of Grant. I prize the portrait of Grant above all others.
CHARLES HARPER, Chenango Co., N. Y.

Am very much pleased with the Engraving, and all to whom I have shown it, think it very fine.
GEORGE F. MILLER, Lackawanna Co., Pa.

I was at the funeral of General Grant, and saw no picture equal to your Engraving of the General while in New York.
R. B. PLATT, Schuylkill Co., Pa.

It is a splendid Engraving, and ought to be found in every house in the land.
J. C. GATES, Worcester Co., Mass.

We like the picture very much, and think it is well worth the subscription price of the *American Agriculturist*. Accept thanks.
JOHN H. GOFFE, Albany Co., N. Y.

I am very much pleased with the Engraving of General Grant. The *American Agriculturist* is surely worth more to any farmer than its cost.
M. R. BERRY, Cumberland Co., Me.

The Engraving of my illustrious name-sake received; it is a good one. I am having it framed, and giving it a place in my room with Walter Scott, Tennyson, and others.
C. GRANT, Baltimore Co., Md.

We are all pleased with the Engraving of General Grant, and with the Law Book; they are well worth the subscription price of the *American Agriculturist*. Many thanks for so good a paper. I have taken it for many years, and look for its arrival each month with great interest.
CHARLES M. TERRELL, Suffolk Co., N. Y.

Present Extraordinary.

On immediate receipt of $2.00, we will send the *American Agriculturist* for the remainder of 1885, and all of 1886; also, portrait of General Grant; also, the Law Book or Cyclopædia, as may be desired. That is to say, on receipt of $2.00, we will send the following: The *American Agriculturist*, $1.50; Nov. and Dec. number, 30 cts; Portrait of General Grant, $1.00; Law Book or Cyclopædia, richly worth $1.50; total, $4.30, all for $2.00. *Recapitulation:*

American Agriculturist, - - -	$1.50
November and December Numbers, -	.30
Portrait of General Grant - -	1.00
Law Book or Cyclopædia, (richly worth)	1.50
Total - - - - - - -	$4.30

All, post-paid, for - - $2.00

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A Book of Reference for the Various Departments of Human Knowledge.

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The various Arts, Trades, and Sciences, of necessity, make use of technical terms, and these are so little used outside of those special branches, that ordinary Dictionaries omit a large share of them. Among the technical terms explained will be found those belonging to

Agriculture.	**Astronomy.**
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Over 1000 Engravings. On account of the size of the pages, the engravings are necessarily small, but they are wonderfully clear, and selected with a view to illustrating the subject rather than to make a show.

When we consider the vast number of topics, the judgment exercised in their selection, the conciseness with which they are treated, and the copiousnes with which they are illustrated, **The American Agriculturist Family Cyclopædia** is a remarkable book.

Every one who reads, should, when he meets with a word that is new to him, or one the meaning of which he does not understand, at once look up the word in a dictionary or elsewhere. But the definitions of the dictionary, in many cases are found to be meagre, and the meaning must be sought in some more comprehensive work of reference. Comparatively few can afford to possess one of the standard Cyclopædias, in many volumes.

Consequently the publishers of the *American Agriculturist* have been on the lookout for some volume supplementing the Dictionary, some **multum in parvo,** which they might present to all of their readers, old and new. They now have it in this new Cyclopædia, which is brought down to date.

A GREAT OFFER.

To every Subscriber (new or old), to the American Agriculturist for 1886, at $1.50, whose subscription is immediately received by us, we will present this Cyclopædia HERE at our office.

Or we will mail it to any subscriber in the United States or Provinces, on receipt of 15 cents additional for packing and postage, making $1.65 in all.

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Of assignments.
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What the Recipients of the American Agriculturist Law Book Say:

The following are Samples of hundreds of responses coming to us during this month of November, 1885, from those subscribers who have received the American Agriculturist Law Book.

The Law Book is just the volume I needed. I am very proud of it; furthermore, I cannot understand how you are able to present such a volume for the price of the subscription to the *American Agriculturist.* Rev. G. BIRD, Luzerne Co., Pa.

Too much praise cannot be given you for such a splendid present as the Law Book. How you can afford to send such a superior book in addition to the valuable numbers of the *American Agriculturist,* is beyond my comprehension. It is a most useful volume for farmers, gardeners, mechanics, and in fact for everybody who desires to save lawyer's and court fees. G. W. HILL, Rockland Co., N. Y.

I am very much pleased with portrait of General Grant, and Law Book. I can not see how you can offer such premiums as these with the *American Agriculturist,* which is worth three times more than any other paper.
VALENTINE LINDEN, Orange Co., Fla.

A most convenient book; a fitting companion to the Dictionary and Cyclopædia heretofore sent by you. MRS. G. H. MARSHALL, Fairfield Co., Conn.

I am highly pleased with the volume. It is very convenient when one has a legal transaction to attend to, to take from his own library a book of forms, containing just the instruction he needs. I would advise every farmer to subscribe to th *American Agriculturist,* in order to get the Law Book as a premium. If ministers would familiarize themselves with its contents, they might save their church members much expense in litigation.
Rev. S. M. CROFUT, Jefferson Co., N. Y.

I am pleased with the Law Book, and give you my warmest thanks. I am also very much pleased with the Engraving of General Grant; it is an elegant picture. WM. STADDEN, Union Co., Pa.

Full of valuable information about law in general. MARTIN FICKEN, Queens Co., N. Y.

The American Agriculturist Law Book, JUST PUBLISHED. See next page.

WE * WANT * THE * EARTH

To yield bigger returns to the great army of subscribers to the American Agriculturist during 1866 than ever before. And to that end the Publishers of the American Agriculturist are spending more money than during any previous year in making its columns alike interesting, instructive and invaluable.

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The Tenth Volume of the United States Census last year said, "The *American Agriculturist* is especially worthy of mention, because of the remarkable success that has attended the unique and untiring efforts of its proprietors to increase and extend its circulation." **But** we now propose to enlarge its sphere, and add to the hundreds of thousands of homes, in which this periodical is read, and revered as an old-time friend and counselor. We are accordingly enlarging the

Hearth, Household, and Juvenile Departments,

and adding other features, so that it is to be, from this time onward, essentially a **Home Periodical,** as well as being devoted to agriculture and horticulture. And this is done without increasing the price of subscription.

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The American Agriculturist Law Book.

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Avoid litigation at all times. It is a most expensive luxury; even though you gain your case, your legal expenses are generally so large, that the victory affords you little pecuniary satisfaction. Very much of the litigation among all classes of people, is due to a lack of knowledge as to what are just their own rights and prerogatives and the rights and prerogatives of others. Were mankind generally thoroughly versed in the simple principles of law, mankind generally would be very much less disposed to go to law. It is the *aim* of this volume to impart such instruction, in so plain, simple a manner, as will deter people from engaging in litigation, and will enable them when once so involved in legal disputes, to make their way out with as few expenses as possible. It likewise aims to impart a vast amount of information regarding the every-day affairs of this world, which people generally consult lawyers about.

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Every farmer, every mechanic, every householder, every merchant, every professional man, every traveler—everybody will find in this invaluable Law Book information of the most important character to himself. Heads of families generally, should for their own information, have this volume, and should likewise place it in their families, as giving the first principles of law to their children. Every young man can here learn what are his rights, and also what are his responsibilities to his fellows. Every school-girl, too, will find information in this volume of a miscellaneous character, regarding the laws of the land; indeed, it should be introduced as a text-book in every school in the country.

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To every Subscriber, new or old, to the American Agriculturist for 1886, whose subscription is IMMEDIATELY forwarded us, at $1.50, and 15 cents additional for packing and posting the Law Book, making $1.65 in all, we will present this American Agriculturist Law Book post-free. EVERY NEW subscriber will also receive the American Agriculturist for balance of this year free.

☞ **N.B.—These names do not count for any other Premium.**

See previous page for Table of Contents and Testimonials of the Law Book, just Published.